

7.3 Groundwater Sources

7.3.1 Classification of Groundwater Availability

Table 7.3.1 Well Inventory by Municipality

Municipality	Barangay	Utilization	Type	Depth (m)	SWL (mbgs)	Spe. Cap. (lpsm)
Bacolod City	Barangay 01	Level III	DW	80.0	2.6	5.7
	Barangay 02	Level III	DW	80.0	5.9	5.1
	Barangay 03	Level III	DW	80.0	10.0	5.0
	Barangay 04	Level III	DW	30.2	9.1	6.1
	Barangay 05	Level III	DW	80.0	10.0	5.0
	Barangay 06	Level III	DW	55.7	44.9	5.3
	Barangay 07	Level III	DW	34.4	-	5.5
	Barangay 08	Level III	DW	80.0	10.0	5.0
	Barangay 09	Level III	DW	31.1	-	4.5
	Barangay 10	Level III	DW	54.3	11.6	4.3
	Barangay 11	Level III	DW	51.7	10.9	7.0
	Barangay 12	Level III	DW	55.8	32.2	5.5
	Barangay 13	Level III	DW	80.0	10.0	5.0
	Barangay 14	Level III	DW	80.0	4.8	3.4
	Barangay 15	Level III	DW	56.7	14.3	5.7
	Barangay 16	Level III	DW	61.0	15.9	6.6
	Barangay 17	Level III	DW	60.6	22.5	5.1
	Barangay 18	Level III	DW	54.9	28.4	7.3
	Barangay 19	Level III	DW	55.2	30.0	5.5
	Barangay 20	Level III	DW	51.5	12.0	9.7
	Barangay 21	Level III	DW	46.3	19.2	8.5
	Barangay 22	Level III	DW	48.8	20.4	8.1
	Barangay 23	Level III	DW	76.2	21.2	6.9
	Barangay 25	Level III	DW	54.1	13.4	8.7
Bago City	Abuanan	Level I	DW	24.0	3.0	0.2
	Alianza	Level I	DW	24.0	3.0	0.2
	Atipulan	Level I	DW	24.0	3.0	0.2
	Bagroy	Level I	DW	24.0	3.0	0.2
	Balingasag	Level III	DW	20.4	4.3	1.8
		Level III	DW	20.4	4.0	1.8
		Level I	DW	24.0	3.0	0.2
	Busay	Level I	DW	24.0	3.0	0.2
	Calumangan	Level I	DW	24.0	3.0	0.2
	Caridad	Level I	DW	24.0	3.0	0.2
	Dulao	Level I	DW	24.0	3.0	0.2
	Jorge L. Araneta (Ma-ao Cc)	Level I	DW	24.0	3.0	0.2
	Lag-Asan	Level I	DW	24.0	3.0	0.2
	Ma-ao Barrio	Level I	SW	11.0	3.0	0.2
	Malingin	Level I	DW	24.0	3.0	0.2
	Napoles	Level I	DW	24.0	3.0	0.2
	Pacol	Level I	DW	24.0	3.0	0.2
	Poblacion	Level I	DW	24.0	3.0	0.2
	Sagasa	Level I	DW	24.0	3.0	0.2
	Sampinit	Level I	DW	24.0	3.0	0.2
	Tabunan	Level I	DW	24.0	3.0	0.2
	Taloc	Level I	DW	24.0	6.0	0.2
Binalbagan	Bagroy	Level I	SW	19.0	3.0	0.2

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Municipality	Barangay	Utilization	Type	Depth (m)	SWL (mbgs)	Spe. Cap. (lpsm)
Binalbagan	Canmoros (Pob.)	Level I	SW	4.0	3.0	0.2
	Enclaro	Level I	SW	4.0	3.0	0.2
	Marina (Pob.)	Level I	DW	28.0	3.0	0.2
	Paglaum (Pob.)	Level I	DW	20.0	3.0	0.2
	Payao	Level I	DW	20.0	3.0	0.2
	Payao	Level III	DW	23.2	5.2	0.6
	Progreso (Pob.)	Level I	DW	20.0	3.0	0.2
	San Jose	Level I	DW	20.0	3.0	0.2
	San Juan (Pob.)	Level I	DW	20.0	3.0	0.2
	San Pedro (Pob.)	Level I	DW	20.0	3.0	0.2
	San Teodoro (Pob.)	Level I	DW	20.0	3.0	0.2
	San Vicente (Pob.)	Level I	DW	20.0	3.0	0.2
	Santo Rosario (Pob.)	Level I	SW	8.0	3.0	0.2
Cadiz City	Andres Bonifacio	Private	SW	16.8	6.0	0.2
		Level I	SW	16.8	6.0	0.2
	Banquerohan	Private	SW	16.8	6.0	0.2
		Level I	SW	16.8	6.0	0.2
	Barangay 1 Pob.	Private	SW	16.8	6.0	0.2
		Level I	SW	16.8	6.0	0.2
	Barangay 2 Pob.	Private	SW	16.8	6.0	0.2
		Level I	SW	16.8	6.0	0.2
	Barangay 3 Pob.	Private	SW	16.8	6.0	0.2
		Level I	SW	16.8	6.0	0.2
	Barangay 4 Pob.	Level III	SW	1.6	0.6	1.7
		Private	SW	16.8	6.0	0.2
		Level I	SW	16.8	6.0	0.2
	Barangay 5 Pob.	Private	SW	16.8	6.0	0.2
		Level I	SW	16.8	6.0	0.2
	Barangay 6 Pob.	Private	SW	16.8	6.0	0.2
		Level I	SW	16.8	6.0	0.2
		Level III	DW	37.2	-	2.0
	Burgos	Private	SW	16.5	6.0	0.2
		Level I	SW	16.5	6.0	0.2
	Cabahug	Private	SW	16.8	6.0	0.2
		Level I	SW	16.8	6.0	0.2
	Cadiz Viejo	Private	SW	16.8	6.0	0.2
		Level I	SW	16.8	6.0	0.2
	Caduha-an	Private	SW	16.8	6.0	0.2
		Level I	SW	16.8	6.0	0.2
	Daga	Private	SW	16.8	6.0	0.2
		Level II	SW	16.8	-	5.7
	Jerusalem	Level I	SW	16.8	6.0	0.2
		Private	DW	21.3	6.0	0.2
	Luna	Private	SW	16.2	6.0	0.2
		Level II	SW	16.8	4.5	2.3
		Level I	DW	21.3	6.0	0.2
	Mabini	Level I	SW	16.2	6.0	0.2

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Municipality	Barangay	Utilization	Type	Depth (m)	SWL (mbgs)	Spe. Cap. (lpsm)
Cadiz City	Mabini	Private	SW	16.8	6.0	0.2
		Level III	SW	18.3	3.6	0.6
	Magsaysay	Level I	SW	16.8	6.0	0.2
		Private	SW	18.3	6.0	0.2
	Sicaba	Private	SW	16.8	6.0	0.2
		Level I	SW	18.3	6.0	0.2
	Tiglawigan	Private	SW	16.8	6.0	0.2
		Level I	SW	16.8	6.0	0.2
		Level III	DW	40.0	5.0	0.6
	Tinampa-an	Private	SW	16.8	6.0	0.2
		Level I	SW	16.8	6.0	0.2
Calatrava	Bagacay	Level I	SW	12.2	6.0	0.2
	Hinab-Ongan	Level I	SW	5.5	5.5	0.2
	Laga-an	Level I	SW	5.5	5.5	0.2
	Lemery	Level I	DW	21.3	6.0	0.2
	Lipat-on	Level I	SW	9.0	6.0	0.2
	Ma-aslob	Level I	SW	6.0	3.0	0.2
	Minapasuk	Level I	SW	15.0	6.0	0.2
	Paghumayan	Level I	SW	6.0	6.0	0.2
	Refugio	Level II	SW	14.6	11.0	1.2
	Tigbao	Level I	SW	6.0	3.0	0.2
	Tigbon	Level I	SW	5.0	5.0	0.2
	Winaswasan	Level I	SW	6.0	3.0	0.2
Candoni	Banga	Level I	SW	6.0	3.0	0.2
	Caningay	Level I	SW	6.0	3.0	0.2
	Payauan	Level I	SW	6.0	3.0	0.2
	Poblacion East	Level II	SW	1.8	0.5	2.4
		Level I	SW	6.0	3.0	0.2
	Poblacion West	Level I	SW	6.0	3.0	0.2
Cauayan	Baclao	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Bulata	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Caliling	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Guiljungan	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Inayawan	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Isio	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Linaon	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Lumbia	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Mambugsay	Level II	SW	1.8	1.0	2.5
		Private	SW	6.0	3.0	0.2

Table 7.3.1 Well Inventory by Municipality

Municipality	Barangay	Utilization	Type	Depth (m)	SWL (mbgs)	Spe. Cap. (lpsm)
Cauayan	Mambugsay	Level I	SW	6.0	3.0	0.2
	Man-Uling	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Masaling	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Poblacion	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Talakdan	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Tiling	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Tuyom	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Yao-yao	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
E. B. Magalona	Alacaygan	Level I	SW	11.0	6.0	0.2
	Alicante	Level I	SW	9.1	6.0	0.2
	Batea	Level I	SW	9.1	6.0	0.2
	Consing	Level I	SW	11.0	6.0	0.2
	Damgo	Private	SW	9.1	6.0	0.2
		Level I	SW	9.1	6.0	0.2
	Gahit	Level I	SW	9.1	6.0	0.2
		Private	SW	11.0	6.0	0.2
	Latasan	Private	SW	7.3	6.0	0.2
		Level I	SW	11.0	6.0	0.2
	Madalag	Level I	SW	9.1	6.0	0.2
	Manta-angan	Private	SW	7.3	6.0	0.2
		Level I	SW	9.1	6.0	0.2
	Nanca	Level I	SW	9.1	6.0	0.2
	Pasil	Level I	SW	9.1	6.0	0.2
	Poblacion I	Private	SW	7.3	6.0	0.2
		Level I	SW	9.1	6.0	0.2
		Level III	DW	24.4	15.0	2.9
	Poblacion II	Level I	SW	9.1	6.0	0.2
	Poblacion III	Private	SW	7.3	6.0	0.2
		Level I	SW	9.1	6.0	0.2
	San Isidro	Private	SW	9.1	6.0	0.2
		Level I	SW	11.0	6.0	0.2
	San Jose	Private	SW	7.3	6.0	0.2
		Level I	SW	9.1	6.0	0.2
	Santo Niño	Level I	SW	9.1	6.0	0.2
		Level III	DW	24.4	15.0	1.5
	Tabigue	Level I	SW	9.1	6.0	0.2
	Tanza	Private	SW	12.8	6.0	0.2
		Level I	SW	12.8	6.0	0.2
	Tomongtong	Level I	SW	9.1	6.0	0.2
	Tuburan	Private	SW	7.3	6.0	0.2

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Municipality	Barangay	Utilization	Type	Depth (m)	SWL (mbgs)	Spe. Cap. (lpsm)
E. B. Magalona	Tuburan	Level I	SW	9.1	6.0	0.2
Escalante	Alimango	Level I	SW	6.7	6.0	0.2
	Balintawak	Level I	SW	6.1	6.0	0.2
		Level III	DW	40.0	5.0	1.9
	Binaguiohan	Level I	SW	6.2	6.0	0.2
	Buнавista	Level I	SW	7.0	6.0	0.2
	Cervantes	Level I	SW	6.4	6.0	0.2
	Dian-ay	Level I	SW	6.2	6.0	0.2
	Hacienda Fe	Level I	SW	16.0	6.0	0.2
	Japitan	Level I	SW	6.4	6.0	0.2
	Jonobjonob	Level I	SW	6.3	6.0	0.2
	Langub	Level I	SW	6.1	6.0	0.2
	Libertad	Level I	SW	6.9	6.0	0.2
	Mabini	Level I	SW	14.0	6.0	0.2
	Magsaysay	Level I	SW	14.5	6.0	0.2
	Malasibog	Level I	SW	6.1	6.0	0.2
	Old Poblacion	Level II	SW	4.3 -		2.4
		Level III	SW	6.1	2.0	0.3
		Level I	SW	7.0	6.0	0.2
	Paitan	Level I	SW	7.3	6.0	0.2
	Rizal	Level I	SW	7.0	6.0	0.2
	Tamlang	Level I	SW	6.2	6.0	0.2
	Udtongan	Level I	SW	6.7	6.0	0.2
	Washington	Level I	SW	7.3	6.0	0.2
Himamaylan	Aguisan	Level I	SW	3.0	2.0	0.2
	Barangay I	Level I	SW	3.0	2.0	0.2
	Barangay II	Level I	SW	4.0	3.0	0.2
	Barangay III	Level I	SW	4.0	3.0	0.2
	Barangay IV	Level I	SW	4.0	3.0	0.2
	Buнавista	Level I	SW	14.0	6.0	0.2
	Cabadiangan	Level I	SW	11.0	3.0	0.2
	Cabanbanan	Level I	SW	6.0	3.0	0.2
	Libacao	Level I	SW	7.0	3.0	0.2
		Level II	SW	18.3 -		5.0
	Mambagaton	Level I	SW	12.2	6.0	0.2
	Nabali-an	Level I	SW	6.0	3.0	0.2
		Level II	SW	14.0 -		1.4
	Sara-et	Level I	SW	3.0	2.0	0.2
		Level II	SW	7.6 -		0.3
	Su-ay	Level I	SW	5.0	3.0	0.2
		Level II	SW	9.1 -		0.7
	Talaban	Level I	SW	4.0	3.0	0.2
	To-oy	Level I	SW	12.2	3.0	0.2
Hinigaran	Anahaw	Level I	SW	12.2	6.0	0.2
	Aranda	Level II	SW	18.3	5.5	1.8
		Level I	DW	20.0	3.0	0.2
	Baga-as	Level I	SW	13.7	6.0	0.2

Table 7.3.1 Well Inventory by Municipality

Municipality	Barangay	Utilization	Type	Depth (m)	SWL (mbgs)	Spe. Cap. (lpsm)
Hinigaran	Barangay I	Level I	SW	5.0	3.0	0.2
		Level III	DW	60.0	3.0	4.0
	Barangay II	Level I	SW	5.0	3.0	0.2
	Barangay III	Level I	SW	5.0	3.0	0.2
	Barangay IV	Level I	SW	5.0	3.0	0.2
		Level III	DW	60.0	3.0	6.4
	Bato	Level I	DW	20.0	3.0	0.2
	Calapi	Level I	SW	12.2	3.0	0.2
	Camalobato	Level I	SW	12.2	3.0	0.2
	Camba-og	Level I	DW	20.0	3.0	0.2
	Cambugsa	Level I	DW	20.0	3.0	0.2
	Candumarao	Level I	DW	20.0	3.0	0.2
	Gargato	Level I	SW	12.2	3.0	0.2
	Himaya	Level I	SW	5.0	3.0	0.2
	Miranda	Level I	SW	12.2	6.0	0.2
	Nanunga	Level I	SW	5.0	3.0	0.2
	Narauis	Level I	SW	18.0	3.0	0.2
	Palayog	Level I	SW	18.0	3.0	0.2
	Paticui	Level I	SW	12.2	6.0	0.2
	Pilar	Level I	DW	20.0	3.0	0.2
	Quiwi	Level I	DW	20.0	3.0	0.2
	Tagda	Level I	SW	5.0	3.0	0.2
	Tuguis	Level I	DW	32.2	3.0	0.2
Hinoba-an	Alim	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Asia	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Bacuyangan	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Barangay I	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Barangay II	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Bulwangan	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Culipapa	Private	SW	11.3	3.0	0.2
		Level I	SW	11.3	3.0	0.2
	Daug	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Po-ok	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	San Rafael	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Sangke	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Talacagay	Private	SW	5.7	3.0	0.2
Ilog	Andulauan	Private	SW	5.7	3.0	0.2

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Municipality	Barangay	Utilization	Type	Depth (m)	SWL (mbgs)	Spe. Cap. (lpsm)
Ilog	Andulauan	Level I	SW	5.7	3.0	0.2
	Balicotoc	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Barangay I	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Barangay II	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Bocana	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Calubang	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
		Level II	SW	6.0	3.0	3.9
	Canlamay	Private	SW	6.0	3.0	0.2
	Consuelo	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Dancalan	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Delicioso	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
		Level II	SW	9.0	6.0	4.8
	Galicia	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Manalad	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Pinggot	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Tabu	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Vista Alegre	Private	SW	14.0	3.0	0.2
		Level I	SW	14.0	3.0	0.2
Isabela	Amin	Level I	SW	12.0	3.0	0.2
	Banogbanog	Level I	SW	12.0	3.0	0.2
	Barangay 1	Level I	SW	12.0	3.0	0.2
	Barangay 2	Level I	SW	12.0	3.0	0.2
	Barangay 3	Level I	SW	12.0	3.0	0.2
	Barangay 4	Level I	SW	12.0	3.0	0.2
	Barangay 5	Level I	SW	12.0	3.0	0.2
	Barangay 6	Level I	SW	12.0	3.0	0.2
	Barangay 7	Level I	SW	12.0	3.0	0.2
	Barangay 8	Level I	SW	12.0	3.0	0.2
	Barangay 9	Level I	SW	12.0	3.0	0.2
	Bulad	Level II	SW	7.6	-	-
	Camangcamang	Level I	SW	18.0	3.0	0.2
	Guintubhan	Level I	SW	16.0	3.0	0.2
	Mansablay	Level I	SW	18.0	3.0	0.2
	Maytubig	Level I	SW	6.7	6.0	0.2
	Riverside	Level II	DW	24.4	10.0	6.9

Table 7.3.1 Well Inventory by Municipality

Municipality	Barangay	Utilization	Type	Depth (m)	SWL (mbgs)	Spe. Cap. (lpsm)
Isabela	Rumirang	Level I	DW	20.0	3.0	0.2
Kabankalan City	Bantayan	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Barangay 1	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Barangay 2	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Barangay 3	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Barangay 4	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
		Level III	DW	30.2	21.0	1.6
	Barangay 5	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Barangay 6	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Barangay 7	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Barangay 8	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Barangay 9	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
		Level III	DW	30.5	21.0	5.5
	Binicuil	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Camansi	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Camugao	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Daan Banua	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Hilamonan	Private	SW	9.7	3.0	0.2
		Level I	SW	9.7	3.0	0.2
	Inapoy	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Linao	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Locotan	Private	SW	14.0	6.0	0.2
		Level I	SW	14.0	6.0	0.2
	Pinaguinpinan	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Salong	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Tabugon	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
		Level III	DW	24.4	-	0.1
	Tagoc	Private	SW	9.7	3.0	0.2

Table 7.3.1 Well Inventory by Municipality

Municipality	Barangay	Utilization	Type	Depth (m)	SWL (mbgs)	Spe. Cap. (lpsm)
Kabankalan City	Talubangi	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Tampalon	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
		Level II	SW	10.0	4.0	3.4
	Tapi	Private	SW	14.0	6.0	0.2
		Level I	SW	14.0	6.0	0.2
La Carlota City	Ara-al	Level I	SW	11.0	6.0	0.2
	Ayungon	Level I	DW	20.0	3.0	0.2
	Balabag	Level I	DW	20.0	3.0	0.2
		Level II	DW	22.9	7.0	3.3
	Barangay I	Level I	DW	20.0	3.0	0.2
		Level III	DW	54.9	7.7	6.7
	Barangay II	Level I	SW	18.0	3.0	0.2
	Barangay III	Level I	DW	20.0	3.0	0.2
	Batuan	Level I	DW	20.0	3.0	0.2
	Consuelo	Level I	DW	20.0	3.0	0.2
	Cubay	Level I	DW	20.0	3.0	0.2
	Haguimit	Level I	SW	12.2	6.0	0.2
	La Granja	Level I	SW	12.2	6.0	0.2
	Nagasi	Level I	SW	11.0	6.0	0.2
	San Miguel	Level I	SW	12.2	6.0	0.2
	Yubo	Level I	DW	20.0	3.0	0.2
La Castellana	Camandag	Level I	SW	9.1	6.0	0.2
	Lalagsan	Level I	SW	18.0	3.0	0.2
	Mansalanao	Level I	SW	7.3	6.0	0.2
	Nato	Level I	SW	16.0	3.0	0.2
	Sag-Ang	Level I	SW	8.5	6.0	0.2
	Talaptap	Level I	SW	14.0	3.0	0.2
Manapla	Barangay I	Private	SW	18.0	3.0	0.2
		Level I	SW	18.0	3.0	0.2
		Level III	DW	60.0	5.0	1.8
	Barangay I-A	Private	SW	18.0	3.0	0.2
		Level I	SW	18.0	3.0	0.2
	Barangay I-B	Private	SW	18.0	3.0	0.2
		Level I	SW	18.0	3.0	0.2
	Barangay II	Private	SW	18.0	3.0	0.2
		Level I	SW	18.0	3.0	0.2
	Barangay II-A	Private	SW	18.0	3.0	0.2
		Level I	SW	18.0	3.0	0.2
	Chambery	Private	SW	7.3	6.0	0.2
		Level I	SW	7.3	6.0	0.2
		Level II	SW	16.8	5.0	5.2
	Punta Mesa	Private	SW	7.3	6.0	0.2
		Level I	SW	7.3	6.0	0.2
	Punta Salong	Private	SW	7.3	6.0	0.2
		Level II	SW	15.2	4.5	6.0

Table 7.3.1 Well Inventory by Municipality

Municipality	Barangay	Utilization	Type	Depth (m)	SWL (mbgs)	Spe. Cap. (lpsm)
Manapla	Punta Salong	Level I	SW	18.0	3.0	0.2
	Purisima	Private	SW	18.0	3.0	0.2
		Level I	SW	18.0	3.0	0.2
	San Pablo	Level I	SW	18.0	3.0	0.2
	Santa Teresa	Private	SW	18.0	3.0	0.2
		Level I	SW	18.0	3.0	0.2
	Tortosa	Private	SW	18.0	3.0	0.2
		Level I	SW	18.0	3.0	0.2
Moises Padilla	Crossing Magallon	Level I	SW	12.0	3.0	0.2
	Inolingán	Level I	SW	11.0	6.0	0.2
	Magallon Cadre	Level I	SW	18.0	3.0	0.2
	Montilla	Level I	SW	12.2	6.0	0.2
	Quintín Remo	Level I	SW	9.1	6.0	0.2
Murcia	Abo-abo	Level I	SW	12.0	3.0	0.2
	Alegria	Level I	SW	7.3	6.0	0.2
	Caliban	Level I	SW	8.5	6.0	0.2
	Canlandog	Level I	SW	18.0	3.0	0.2
	Damsite	Level I	SW	16.0	3.0	0.2
	Iglau-an	Level I	SW	9.1	6.0	0.2
	Lopez Jaena	Level I	SW	9.1	6.0	0.2
	Salvacion	Level I	SW	9.1	6.0	0.2
	Santa Cruz	Level I	SW	16.0	3.0	0.2
	Santa Rosa	Level I	SW	18.0	3.0	0.2
	Talotog	Level I	SW	10.4	6.0	0.2
	Antipolo	Level I	SW	11.0	6.0	0.2
Pontevedra	Barangay I	Level I	SW	5.0	3.0	0.2
	Barangay II	Level I	SW	5.0	3.0	0.2
	Barangay III	Level I	SW	18.0	3.0	0.2
	Buenavista Gibong	Level I	SW	7.3	6.0	0.2
	Buenavista Rizal	Level I	SW	7.3	6.0	0.2
	Burgos	Level I	SW	7.3	6.0	0.2
	Cambarus	Level I	SW	7.3	6.0	0.2
	Canroma	Level I	DW	20.0	3.0	0.2
	D. S. Benedicto	Level I	DW	20.0	3.0	0.2
	General Malvar	Level I	SW	5.0	3.0	0.2
	Gomez	Level I	DW	20.0	3.0	0.2
	M. H. Del Pilar	Level I	DW	20.0	3.0	0.2
	Mabini	Level I	DW	20.0	3.0	0.2
	Miranda	Level I	SW	5.0	3.0	0.2
	Pandan	Level I	SW	11.0	6.0	0.2
	Recreo	Level I	SW	5.0	3.0	0.2
	San Isidro	Level I	SW	9.1	6.0	0.2
	San Juan	Level I	SW	5.0	3.0	0.2
	Zamora	Level I	DW	20.0	3.0	0.2
Pulupandan	Barangay Zone I	Level I	SW	5.0	3.0	0.2
		Level III	DW	80.0	3.0	1.7
	Barangay Zone I-A	Level I	SW	5.0	3.0	0.2

Table 7.3.1 Well Inventory by Municipality

Municipality	Barangay	Utilization	Type	Depth (m)	SWL (mbgs)	Spe. Cap. (lpsm)
Pulupandan	Barangay Zone 2	Level I	SW	5.0	3.0	0.2
	Barangay Zone 3	Level I	SW	5.0	3.0	0.2
	Barangay Zone 4	Level I	SW	5.0	3.0	0.2
	Barangay Zone 4-A	Level I	SW	5.0	3.0	0.2
	Barangay Zone 5	Level I	SW	5.0	3.0	0.2
	Barangay Zone 6	Level I	SW	5.0	3.0	0.2
	Barangay Zone 7	Level I	SW	5.0	3.0	0.2
	Canjusa	Level I	DW	20.0	3.0	0.2
	Crossing Pulupandan	Level I	DW	20.0	3.0	0.2
	Culo	Level I	DW	20.0	3.0	0.2
	Mabini	Level I	DW	20.0	3.0	0.2
	Pag-ayon	Level I	SW	13.7	6.0	0.2
	Palaka Norte	Level I	DW	20.0	3.0	0.2
		Level III	DW	80.0	3.0	5.7
	Palaka Sur	Level I	DW	20.0	3.0	0.2
	Patic	Level I	DW	20.0	3.0	0.2
	Tapong	Level I	DW	20.0	3.0	0.2
	Ubay	Level I	DW	20.0	3.0	0.2
	Utod	Level I	DW	20.0	3.0	0.2
Sagay City	Andres Bonifacio	Private	SW	18.2	6.0	0.2
		Level I	SW	18.2	6.0	0.2
		Level III	DW	40.0	3.0	2.0
	Bato	Private	SW	9.3	3.0	0.2
		Level I	SW	9.3	3.0	0.2
		Level III	SW	15.8		0.1
		Level III	DW	29.7		4.7
		Level III	DW	40.0	3.0	0.9
	Baviera	Private	SW	11.1	3.0	0.2
		Level I	SW	11.1	3.0	0.2
	Bulanon	Private	SW	7.4	6.0	0.2
		Level I	SW	7.4	6.0	0.2
	Campo Himoga-an	Private	SW	9.1	3.0	0.2
		Level I	SW	9.1	3.0	0.2
	Colonia Divina	Private	SW	6.5	3.0	0.2
		Level I	SW	6.5	3.0	0.2
	Fabrica	Level I	SW	10.6	3.0	0.2
		Private	SW	10.6	3.0	0.2
	General Luna	Private	SW	7.4	3.0	0.2
		Level I	SW	7.4	3.0	0.2
	Himoga-an Baybay	Private	SW	11.1	3.0	0.2
		Level I	SW	11.1	6.0	0.2
		Level II	SW	11.7		1.4
	Lopez Jaena	Level I	SW	10.2	3.0	0.2
		Private	SW	10.2	3.0	0.2
	Makiling	Private	SW	9.1	3.0	0.2
		Level I	SW	12.2	3.0	0.2
	Malubon	Level I	SW	9.1	3.0	0.2

Table 7.3.1 Well Inventory by Municipality

Municipality	Barangay	Utilization	Type	Depth (m)	SWL (mbgs)	Spe. Cap. (lpsm)
Sagay City	Malubon	Private	SW	12.2	3.0	0.2
	Old Sagay	Private	SW	6.1	3.0	0.2
		Level I	SW	6.1	3.0	0.2
	Paraiso	Level III	SW	9.3 -		1.2
		Private	SW	10.7	3.0	0.2
		Level I	SW	10.7	3.0	0.2
		Level III	SW	13.7 -		1.7
	Plaridel	Level III	DW	44.5 -		3.1
		Level III	SW	7.9 -		0.7
		Private	SW	12.2	3.0	0.2
		Level I	SW	12.2	3.0	0.2
	Poblacion I	Private	SW	7.4	3.0	0.2
		Level I	SW	7.4	3.0	0.2
		Level III	SW	16.7 -		1.6
		Level III	DW	41.8 -		1.4
	Poblacion II	Private	SW	7.4	3.0	0.2
		Level I	SW	7.4	3.0	0.2
		Level III	DW	36.6 -		4.5
		Level III	DW	45.7 -		3.7
	Puey	Private	SW	7.3	3.0	0.2
		Level I	SW	7.3	3.0	0.2
	Rizal	Private	SW	9.1	3.0	0.2
		Level I	SW	9.1	3.0	0.2
	Sewahon I	Private	SW	9.3	3.0	0.2
		Level I	SW	9.3	3.0	0.2
	Taba-ao	Private	SW	9.3	3.0	0.2
		Level I	SW	9.3	6.0	0.2
	Tadlong	Private	SW	7.4	3.0	0.2
		Level I	SW	7.4	3.0	0.2
	Vito	Private	SW	12.2	6.0	0.2
		Level I	SW	12.2	6.0	0.2
S. Benedicto	Bago (Lalung)	Level I	SW	3.0	2.0	0.2
	Bagong Silang	Level I	SW	3.0	2.0	0.2
	Bunga	Level I	SW	3.0	2.0	0.2
	Igmaya-an	Level I	SW	3.0	2.0	0.2
	Kumaliskis	Level I	SW	3.0	2.0	0.2
	Pandanon	Level I	SW	3.0	2.0	0.2
	Pinowayan	Level I	SW	3.0	2.0	0.2
San Carlos City	Barangay I	Level III	DW	40.0	5.0	0.6
San Enrique	Bagonawa	Level I	SW	9.1	3.0	0.2
	Baliwagan	Level I	SW	9.1	3.0	0.2
	Batuan	Level I	SW	11.0	3.0	0.2
	Guintorilan	Level I	SW	12.8	3.0	0.2
	Nayon	Level I	SW	11.0	3.0	0.2
	Poblacion	Level I	SW	9.1	3.0	0.2
	Sibucao	Level I	SW	9.1	3.0	0.2
	Tabao Baybay	Level I	SW	9.1	3.0	0.2

Table 7.3.1 Well Inventory by Municipality

Municipality	Barangay	Utilization	Type	Depth (m)	SWL (mbgs)	Spe. Cap. (lpsm)
San Enrique	Tabao Rizal	Level I	SW	11.0	3.0	0.2
	Tibsoc	Level II	SW	12.0	-	2.0
Silay City	Bagtic	Level I	SW	6.0	3.0	0.2
	Balaring	Level I	SW	6.0	3.0	0.2
	Barangay I	Level I	SW	6.0	3.0	0.2
	Barangay II	Level I	SW	6.0	3.0	0.2
	Barangay III	Level I	SW	6.0	3.0	0.2
	Barangay IV	Level I	SW	6.0	3.0	0.2
	Barangay V	Level I	SW	6.0	3.0	0.2
	Barangay VI Pob.	Level I	SW	6.0	3.0	0.2
	Eustaquio Lopez	Level I	SW	6.0	3.0	0.2
	Guimbala-on	Level II	SW	3.0	2.4	1.5
		Level I	SW	6.1	6.0	0.2
	Guinhalaran	Level I	SW	6.0	3.0	0.2
	Kapitan Ramon	Level I	SW	6.1	6.0	0.2
	Lantad	Level I	SW	6.0	3.0	0.2
		Level II	SW	7.3	-	-
	Mambulac	Level I	SW	6.0	3.0	0.2
	Patag	Level I	SW	4.0	3.0	0.2
	Rizal	Level I	SW	6.0	3.0	0.2
Sipalay	Barangay 1	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Barangay 2	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Barangay 3	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Barangay 5	Private	SW	5.7	3.0	0.2
		Level I	SW	5.7	3.0	0.2
	Cabadiangan	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Camindangan	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Canturay	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Cartagena	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Cayhagan	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Gil Montilla	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Mambaroto	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Manlucahoc	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Maricalum	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	Nabulao	Private	SW	6.0	3.0	0.2

Table 7.3.1 Well Inventory by Municipality

Municipality	Barangay	Utilization	Type	Depth (m)	SWL (mbgs)	Spe. Cap. (lpsm)
Sipalay	Nabulao	Level I	SW	6.0	3.0	0.2
	Nauhang	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
	San Jose	Private	SW	6.0	3.0	0.2
		Level I	SW	6.0	3.0	0.2
Talisay City	Bubog	Private	SW	11.0	6.0	0.2
		Level I	SW	11.0	6.0	0.2
	Cabatangan	Level I	SW	11.0	6.0	0.2
	Concepcion	Level I	SW	11.0	6.0	0.2
	Dos Hermanas	Private	SW	11.0	6.0	0.2
	Efigenio Lizares	Private	SW	11.0	6.0	0.2
		Level I	SW	11.0	6.0	0.2
	Matab-ang	Private	SW	11.0	6.0	0.2
		Level I	SW	11.0	6.0	0.2
		Level III	DW	48.8	20.0	8.3
		Level III	DW	50.3	25.0	8.3
		Level III	DW	51.8	25.0	6.3
		Level III	DW	54.3	23.0	8.3
		Level III	DW	61.0	25.0	6.3
	San Fernando	Private	SW	11.0	6.0	0.2
		Level I	SW	11.0	6.0	0.2
	Zone 01 (Pob.)	Private	SW	11.0	6.0	0.2
		Level I	SW	11.0	6.0	0.2
	Zone 02 (Pob.)	Private	SW	11.0	6.0	0.2
		Level I	SW	11.0	6.0	0.2
	Zone 03 (Pob.)	Private	SW	11.0	6.0	0.2
		Level I	SW	11.0	6.0	0.2
	Zone 04 (Pob.)	Private	SW	11.0	6.0	0.2
		Level I	SW	11.0	6.0	0.2
	Zone 04-A (Pob.)	Private	SW	11.0	6.0	0.2
		Level I	SW	11.0	6.0	0.2
	Zone 05 (Pob.)	Private	SW	11.0	6.0	0.2
		Level I	SW	11.0	6.0	0.2
	Zone 06 (Pob.)	Private	SW	11.0	6.0	0.2
		Level I	SW	11.0	6.0	0.2
	Zone 07 (Pob.)	Private	SW	11.0	6.0	0.2
		Level I	SW	11.0	6.0	0.2
	Zone 08 (Pob.)	Private	SW	11.0	6.0	0.2
		Level I	SW	11.0	6.0	0.2
	Zone 09 (Pob.)	Private	SW	11.0	6.0	0.2
		Level I	SW	11.0	6.0	0.2
	Zone 10 (Pob.)	Private	SW	11.0	6.0	0.2
		Level I	SW	11.0	6.0	0.2
	Zone 11 (Pob.)	Private	SW	11.0	6.0	0.2
		Level I	SW	11.0	6.0	0.2
	Zone 12 (Pob.)	Private	SW	11.0	6.0	0.2
		Level I	SW	11.0	6.0	0.2

Table 7.3.1 Well Inventory by Municipality

Municipality	Barangay	Utilization	Type	Depth (m)	SWL (mbgs)	Spe. Cap. (lpsm)
Talisay City	Zone 12-A (Pob.)	Private	SW	11.0	6.0	0.2
		Level I	SW	11.0	6.0	0.2
	Zone 14 (Pob.)	Private	SW	11.0	6.0	0.2
		Level I	SW	11.0	6.0	0.2
	Zone 14-A (Pob.)	Private	SW	11.0	6.0	0.2
		Level I	SW	11.0	6.0	0.2
	Zone 14-B (Pob.)	Private	SW	11.0	6.0	0.2
		Level I	SW	11.0	6.0	0.2
	Zone 15 (Pob.)	Private	SW	11.0	6.0	0.2
Zone 16 (Pob.)	Private	SW	11.0	6.0	0.2	
Toboso	Bandila	Level I	SW	6.1	6.0	0.2
	Bug-ang	Level I	SW	4.0	3.0	0.2
	General Luna	Level I	SW	6.1	6.0	0.2
	Magticol	Level I	SW	6.0	3.0	0.2
	Poblacion	Level I	SW	6.1	6.0	0.2
	Salamanca	Level I	SW	4.0	3.0	0.2
		Level II	SW	10.2	-	0.4
	San Isidro	Level I	SW	4.0	3.0	0.2
	Tabun-ac	Level I	SW	4.0	3.0	0.2
Valladolid	Alijis	Level I	SW	12.0	3.0	0.2
	Ayungon	Level I	SW	18.0	3.0	0.2
	Bagumbayan	Level I	SW	18.0	3.0	0.2
	Batuan	Level I	SW	15.0	3.0	0.2
	Bayabas	Level I	DW	20.0	3.0	0.2
	Central Tabao	Level I	SW	18.0	3.0	0.2
	Doldol	Level I	SW	12.2	3.0	0.2
	Guintorilan	Level I	SW	12.0	3.0	0.2
		Level I	SW	12.0	3.0	0.2
	Lacaron	Level I	SW	12.0	3.0	0.2
		Level II	DW	27.9	15.0	-
	Mabini	Level I	SW	18.0	3.0	0.2
	Pacol	Level I	SW	10.0	3.0	0.2
	Palaka	Level I	DW	20.0	3.0	0.2
	Paloma	Level I	SW	10.0	3.0	0.2
	Poblacion	Level I	SW	18.0	3.0	0.2
	Sagua Banua	Level I	DW	20.0	3.0	0.2
	Tabao Proper	Level I	SW	18.0	3.0	0.2
	Victorias City	Barangay I	Level I	SW	12.0	3.0
Barangay II		Level I	SW	12.0	3.0	0.2
Barangay III		Level I	SW	12.0	3.0	0.2
Barangay IV		Level I	SW	9.1	6.0	0.2
Barangay V		Level I	SW	9.1	6.0	0.2
		Level III	DW	150.0	10.0	-
		Level III	DW	150.0	10.0	5.7
Barangay VI		Level I	SW	18.0	3.0	0.2
Barangay VI-A		Level I	SW	12.0	3.0	0.2
Barangay VII		Level I	SW	12.0	3.0	0.2
Barangay VIII (Pob.)		Level I	SW	9.1	6.0	0.2

Table 7.3.1 Well Inventory by Municipality

Municipality	Barangay	Utilization	Type	Depth (m)	SWL (mbgs)	Spe. Cap. (lpsm)
Victorias City	Barangay IX	Level I	SW	18.0	3.0	0.2
	Barangay X	Level I	SW	9.1	6.0	0.2
	Barangay XI	Level I	SW	9.1	6.0	0.2
	Barangay XII	Level I	SW	9.1	6.0	0.2
	Barangay XIII	Level I	SW	18.0	3.0	0.2
	Barangay XIV	Level I	SW	7.6	6.0	0.2
		Level III	DW	45.7	12.0	9.2
	Barangay XVIII-A	Level I	SW	7.6	6.0	0.2
	Barangay XIX	Level I	SW	18.0	3.0	0.2
	Barangay XX	Level I	SW	9.1	6.0	0.2
	Barangay XXI	Level I	SW	18.0	3.0	0.2
		Level III	DW	45.7	15.0	6.1

7.3.3 Groundwater Quality

Table 7.3.2 Groundwater Quality

Municipality		Type	Bacterio.		Physical Analysis				Chemical Analysis				Major Cations				Major Anions				Trace Ele.		
			Coli. Cnt.	Bact. Cnt.	T	NTU	TCU	Odor	TDS	EC	pH	TH	Alka.	Acid.	Na	K	Ca	Mg	CO3	HCO3	Cl	SO4	Fe
					C	-	S>	S>	unobj.	500>	-			mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l
Philippine National Standard for Drinking Water -1994-			0	0	-	S>	S>	unobj.	500>	-		6.5 to 8.5	-	-	-	-	-	-	-	200>	250>	1>	0.5>
1	Candoni	DW				2.0	2					7.5										0.4	0.3
2	Cauayan	DW				1.0	48					7.0										0.0	0.4
3	Himamaylan	DW				1.1	47					7.3										1.1	5.5
4	Ilog	DW				9.5	102					7.5										1.8	0.7
5	Isabela	DW				2.8	126					6.8										2.3	3.8
6	Kabankalan	DW				0.6	4					6.9										0.1	0.6
7	M. Padilla	DW				2.5	34					7.3										0.8	0.7
8	Pontevedra	DW				0.3	22					7.5										0.0	0.3
9	Sagay City	DW				0.9	104					6.8										0.5	0.5
10	Sipalay	DW				1.1	49					7.2										0.3	0.2
11	Toboso	DW				40.6	61					7.1										0.5	0.2
12	Bacolod WD	DW				5.2	31					7.4										0.2	0.2
13	Cadiz City WD	DW	0	300		1.9	47					8.1										0.0	0.2
14	La Carlota CWD	DW	0	0		3.3	23					6.8										0.0	0.1
15	Silay City WD	DW				0.7	30					6.9										0.5	0.3
16	Victorias WD	DW				0.6	30					7.2										0.3	0.3
17	Candoni	USP	10	100		5.2	5					7.9										0.1	0.2
18	Cauayan	USP	10	10		2.7	55					7.4										0.1	0.2
19	Hiniba-an	USP	0	30		8.0	32					5.9										0.1	0.2
20	La Castellia	USP	0	10		0.4	68					6.3										0.0	0.2
21	Murcia	USP	0	0		0.3	20					7.1										0.0	0.1

Source: Water quality results were collected from respective Water Districts or analyzed by PSPT on site in the field survey using procured instruments.

Notes: Sampling point is located at handpump (L-I) or submersible pump (L-II/III).

7.5 Surface Water Sources

Table 7.5.1 Surface Water Quality

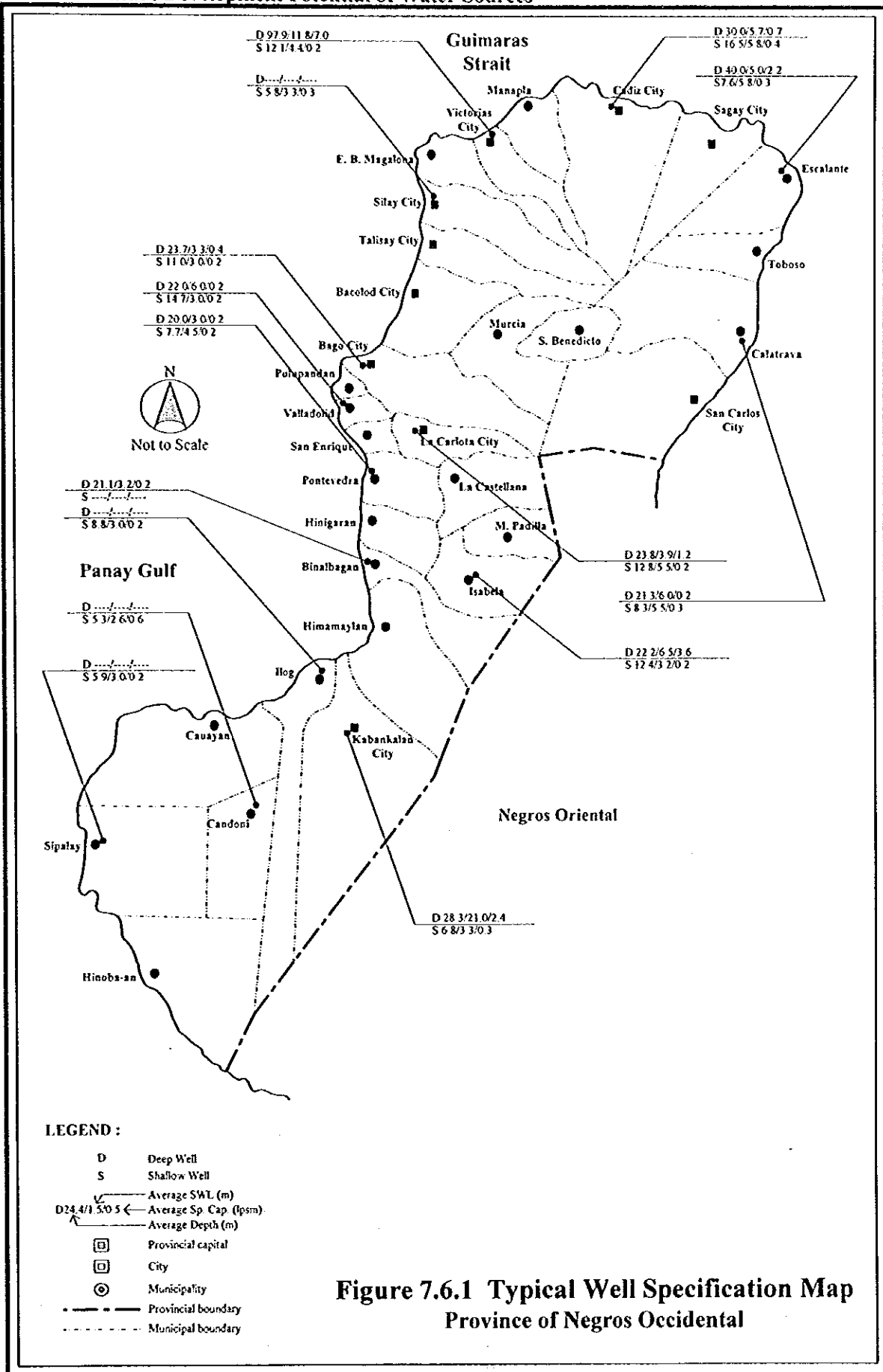
Major River	Surface Water Information		Parameter													PNSDW, 1994			Surface Water Pollutants in upstream
	Tributary Systems	Sampling Location	Date (m/d/y)	Class AA	Class A	Color	pH	D.Oxy	BOD	SS	TDS	MBAS	O/G	N	P	Coli.	Cl	Cu	
DENR Water Quality Criteria				Class AA	Class A	TCU	6.5-8.5	70	1	25	500	nil	nil	1	nil	MPN/100ml	mg/l	250	
				Class AA	Class A	TCU	6.5-8.5	70	5	50	1,000	0.2	1	10	0.1	1,000	250	1	
Firmoguan	Tributary-A	Cadiz City				50	6.5-8.5	70											
		Sagay City																	
		Calatraya																	
		Toboso																	
Sicaba	Main	Escalante				104	8.1												
		Sagay City				180	7.1												
		Cadiz City																	
		Cadiz City																	
Malogo	Tributary-B	Victorias City																	
		E. M. Magalona				68	7.3												
		Tallay City																	
		Slav City																	
Napilas	Main	E. M. Magalona																	
		Slav City																	
		La Carlota City																	
		Bago City																	
Bago	Tributary-C	Calatraya																	
		San Carlos City																	
		S. Benedicto				346	7.7												
		Murcia																	
Binalbagan	Tributary-D	Bago City																	
		Pontevedra																	
		Hinigaran																	
		Binalbagan																	
Hinibangan	Main	Isabela																	
		Hinigaran																	
		San Carlos City																	
		La Carlota City				550	8.6												
Hinibangan	Ilog	M. Padilla																	
		Isabela																	
		Hinigaran																	
		Binalbagan																	
Hinibangan	Main	Cauayan																	
		Sinalay																	
		Candon																	
		Ilog																	
Hinibangan	Main	Kabankalan City																	
		Himamaylan																	
		Kabankalan City				380	8.0												
		Ilog																	
Sinalay	Tributary-E	Cauayan																	
		Sinalay				124	8.0												
		Candon																	
		Sinalay																	
Hinibangan	Tributary-F	Candon																	
		Sinalay																	
		Sinalay																	
		Sinalay																	

Source: Water quality results were collected from respective Water Districts or analyzed by PSPT on site in the field survey using procured instruments.

Notes: Sampling point is located at upstream boundary of each river in respective municipalities. If several streams are present in an area, the stream nearest from populated area was selected.

Remarks: If there is no upstream, sampling point was selected near populated area. Class AA - Public Water Supply Class - Intended for waters having watersheds which are uninhabited and otherwise protected and which require only approved disinfection in order to meet the PNSDW. Class A - Public Water Supply Class - Intended for waters having watersheds which will require complete treatment (coagulation, sedimentation, filtration & disinfection) in order to meet the PNSDW.

7.6 Future Development Potential of Water Sources





JICA